

ABSTRACT

The invention relates to a device for transporting work pieces through pressing systems, in particular a double hinged arm feeder for step presses or press working lines. Said transport device is configured in such a manner that the work pieces are transported at high speed with a large system rigidity. The hinged arm is pivotably mounted on a slit (2) which supports the pivot drive and which is guided on a rail (18) whereon at least one stationary drive (29) is located enabling the slits (20) to move in a horizontal manner in relation to the slits (20) and the whole unit can be moved in a vertical manner over at least one stationary lift drive (14). Due to said configuration, the hinged arm or the two hinged arm parts only have a small looped length.